

Number	Hits	Search Text	DB	Time stamp
1	168	((optical adj circulator) with (bidirectional or bi'directional))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 08:51
4	87	((optical adj circulator) with (closed or loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 11:00
	165	((optical adj circulator) with (bidirectional or bi'directional)) not ((optical adj circulator) with (closed or loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 08:51
10	22	((optical adj circulator) with (closed or loop)) and switch\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 11:00
35	1	((rhomb adj prism) and (dove adj prism))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 14:20
36	5	((rhomboidal adj prism) and (dove adj prism))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 14:41
37	762	cherry.xa.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 14:41
38	2	cherry.xa. and dove	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06 14:41
4	604	359/495.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 11:04
	365	359/496.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 14:05
	360	359/497.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 14:05
	495	359/484.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 14:05
	268	359/122.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 14:05

991	385/11.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 14:06
496	385/36.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 14:06
346	359/494.ccls	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:27
555	359/495.ccls. not 359/494.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:28
230	359/496.ccls. not 359/495.ccls. not 359/494.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:28
174	359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:28
355	359/484.ccls. not 359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:28
230	359/122.ccls. not 359/484.ccls. not 359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:28
842	385/11.ccls. not 359/122.ccls. not 359/484.ccls. not 359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:29
449	385/36.ccls. not 385/11.ccls. not 359/122.ccls. not 359/484.ccls. not 359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:29
1951	optical adj circulator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30 09:09
1539	fluorescent adj crystal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03 10:19
6355	potassium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03 10:20

2432	faraday adj rotator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03 13:59
243	(optical adj circulator) and birefringent adj crystal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03 10:26
243	(optical adj circulator) and birefringent adj crystal and polariz5 and faraday adj rotator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03 10:27
18	(optical adj circulator) and (birefringent adj crystal) and polariz5 and (faraday adj rotator) and switch53	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO	2002/09/03 10:28
56	(US-6178044-S or US-6246807-S or US-6304380-S or US-6404549-S or US-6407861-S or US-6441960-S or US-4650289-S or US-6377720-S or US-6370287-S or US-6339661-S or US-6014475-S or US-6014244-S or US-6438278-S or US-6289156-S or US-6175448-S or US-6026203-S or US-5974205-S or US-6366402-S or US-6310989-S or US-6285499-S or US-5982539-S or US-5818981-S or US-6441961-S or US-6111695-S or US-5946116-S or US-6226115-S).did. or (US-6212008-S or US-6088491-S or US-6014256-S or US-6002512-S or US-5991076-S or US-5909310-S or US-5878176-S or US-5574596-S or US-4969717-S or US-6445499-S or US-5204771-S or US-5381250-S or US-5930039-S or US-5936768-S or US-5973832-S or US-6052228-S or US-6301045-S).did. or (WO-9409400-S).did. or (JP-05241102-S or JP-04366806-S or JP-05289024-S or JP-05034634-S or JP-05034633-S or JP-55050215-S or JP-04311917-S or JP-04310915-S or JP-04055832-S or JP-55103519-S or JP-06242401-S or JP-05323233-S).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO	2002/09/03 10:31
6	(US-6178044-S or US-6246807-S or US-6304380-S or US-6404549-S or US-6407861-S or US-6441960-S or US-4650289-S or US-6377720-S or US-6370287-S or US-6339661-S or US-6014475-S or US-6014244-S or US-6438278-S or US-6289156-S or US-6175448-S or US-6026203-S or US-5974205-S or US-6366402-S or US-6310989-S or US-6285499-S or US-5982539-S or US-5818981-S or US-6441961-S or US-6111695-S or US-5946116-S or US-6226115-S).did. or (US-6212008-S or US-6088491-S or US-6014256-S or US-6002512-S or US-5991076-S or US-5909310-S or US-5878176-S or US-5574596-S or US-4969717-S or US-6445499-S or US-5204771-S or US-5381250-S or US-5930039-S or US-5936768-S or US-5973832-S or US-6052228-S or US-6301045-S).did. or (WO-9409400-S).did. or (JP-05241102-S or JP-04366806-S or JP-05289024-S or JP-05034634-S or JP-05034633-S or JP-55050215-S or JP-04311917-S or JP-04310915-S or JP-04055832-S or JP-55103519-S or JP-06242401-S or JP-05323233-S).did.) and (birefringent adj crystal) and polariz5 and (faraday adj rotator) and switch53	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03 11:12
1045	walk adj off	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03 11:09

5 (US-6178044-s or US-6246807-s or US-6304380-s or US-6404549-s or US-6407861-s or US-6441960-s or US-4650289-s or US-6377720-s or US-6370287-s or US-6339661-s or US-6014475-s or US-6014244-s or US-6438278-s or US-6289156-s or US-6175448-s or US-6026203-s or US-5974205-s or US-6366402-s or US-6310989-s or US-6285499-s or US-5982539-s or US-5818981-s or US-6441961-s or US-6111695-s or US-5946116-s or US-6226115-s).did. or (US-6212008-s or US-6088491-s or US-6014256-s or US-6002512-s or US-5991076-s or US-5909310-s or US-5878176-s or US-5574596-s or US-4969717-s or US-6445499-s or US-5204771-s or US-5381250-s or US-5930039-s or US-5936768-s or US-5973832-s or US-6052228-s or US-6301045-s).did. or (WO-9409400-s).did. or (JP-05241102-s or JP-04366806-s or JP-05289024-s or JP-05034634-s or JP-05034633-s or JP-55050215-s or JP-04311917-s or JP-04310915-s or JP-04055832-s or JP-55103519-s or JP-06242401-s or JP-05323233-s).did.) and (birefringent adj crystal) and polariz\$5 and (faraday adj rotator) and switch\$3) and (rhomb or dove)

USPAT; 2002/09/03 11:10  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

522 rhomb

USPAT; 2002/09/03 11:10  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

8040 dove

USPAT; 2002/09/03 11:11  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

74 (birefringent adj crystal) and polariz\$5 and (faraday adj rotator) and switch\$3

USPAT; 2002/09/03 11:13  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

0 ((birefringent adj crystal) and polariz\$5 and (faraday adj rotator) and switch\$3) and (rhomb or dove) adj prism

USPAT; 2002/09/03 11:13  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

0 (rhomb or dove) adj prism) and (optical adj circulator)

USPAT; 2002/09/03 11:13  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

766 (rhomb or dove) adj prism

USPAT; 2002/09/04 09:30  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

1 (US-6178044-s or US-6246807-s or US-6304380-s or US-6404549-s or US-6407861-s or US-6441960-s or US-4650289-s or US-6377720-s or US-6370287-s or US-6339661-s or US-6014475-s or US-6014244-s or US-6438278-s or US-6289156-s or US-6175448-s or US-6026203-s or US-5974205-s or US-6366402-s or US-6310989-s or US-6285499-s or US-5982539-s or US-5818981-s or US-6441961-s or US-6111695-s or US-5946116-s or US-6226115-s).did. or (US-6212008-s or US-6088491-s or US-6014256-s or US-6002512-s or US-5991076-s or US-5909310-s or US-5878176-s or US-5574596-s or US-4969717-s or US-6445499-s or US-5204771-s or US-5381250-s or US-5930039-s or US-5936768-s or US-5973832-s or US-6052228-s or US-6301045-s).did. or (WO-9409400-s).did. or (JP-05241102-s or JP-04366806-s or JP-05289024-s or JP-05034634-s or JP-05034633-s or JP-55050215-s or JP-04311917-s or JP-04310915-s or JP-04055832-s or JP-55103519-s or JP-06242401-s or JP-05323233-s).did.) and (rhomb or dove) adj prism

USPAT; 2002/09/03 12:40  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

528 polariz\$5 near \$3 switch\$3

USPAT; 2002/09/03 12:41  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB

54	(polariz5 near3 switc53) and (optical adj circulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03/12/59
55	(polariz5 near3 switc53) and (optical adj circulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03/12/59
57	(four near3 ports) and (optical adj circulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03/13/00
1	latch52 adj faraday adj rotator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03/13/42
3	latch52 adj5 faraday adj rotator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03/13/54
2	5608570.pn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/03/13/54
59	(US-6438278-S or US-6301045-S or US-6212008-S or US-6088491-S or US-6014256-S or US-6002512-S or US-5991076-S or US-5909310-S or US-5878176-S or US-5574596-S or US-4969717-S or US-6445499-S or US-6441960-S or US-6407861-S or US-6404549-S or US-6304380-S or US-6246807-S or US-6178044-S or US-6175448-S or US-6052228-S or US-5973832-S or US-5936768-S or US-5930039-S or US-5381250-S or US-5204771-S or US-6366402-S).did, or (US-6310989-S or US-6285499-S or US-5982539-S or US-5818981-S or US-6111695-S or US-5974205-S or US-5946116-S or US-4988170-S or US-6289156-S or US-6226115-S or US-4650289-S or US-6317527-S or US-6377720-S or US-6370287-S or US-6339661-S or US-6026203-S or US-6014475-S or US-6014244-S).did, or (WO-9409400-S).did, or (JP-05323233-S or JP-04311917-S or JP-04310915-S or JP-04055832-S or JP-55103519-S or JP-06242401-S or JP-05241102-S or JP-04366806-S or JP-05289024-S or JP-05034634-S or JP-05034633-S or JP-55050215-S or JP-2001242420-S or JP-09258135-S).did,	USPAT; EPO; JPO	2002/09/04/09/00
19	((US-6438278-S or US-6301045-S or US-6212008-S or US-6088491-S or US-6014256-S or US-6002512-S or US-5991076-S or US-5909310-S or US-5878176-S or US-5574596-S or US-4969717-S or US-6445499-S or US-6441960-S or US-6407861-S or US-6404549-S or US-6304380-S or US-6246807-S or US-6178044-S or US-6175448-S or US-6052228-S or US-5973832-S or US-5936768-S or US-5930039-S or US-5381250-S or US-5204771-S or US-6366402-S).did, or (US-6310989-S or US-6285499-S or US-5982539-S or US-5818981-S or US-6111695-S or US-5974205-S or US-5946116-S or US-4988170-S or US-6289156-S or US-6226115-S or US-4650289-S or US-6317527-S or US-6377720-S or US-6370287-S or US-6339661-S or US-6026203-S or US-6014475-S or US-6014244-S).did, or (WO-9409400-S).did, or (JP-05323233-S or JP-04311917-S or JP-04310915-S or JP-04055832-S or JP-55103519-S or JP-06242401-S or JP-05241102-S or JP-04366806-S or JP-05289024-S or JP-05034634-S or JP-05034633-S or JP-55050215-S or JP-2001242420-S or JP-09258135-S).did,) and electri	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/04/09/06
18	rhomb adj prism	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06/14/19

61	(DOVE adj prism) and optical adj circulator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/05/14/15
61	(DOVE adj prism) and optical adj circulator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/05/14/29
749	DOVE adj prism	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/05/14/26
26	(DOVE adj prism) and optical adj switch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/05/14/30
67	rhomboidal adj prism	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/05/15/40
67	optical adj circulator; with closed or loop	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/06/08/51
45	359/494.ccls. and (@pd>=20020903	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30/09/30
23	359/495.ccls. not 359/494.ccls. and (@pd>=20020903	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30/09/35
2	359/496.ccls. not 359/495.ccls. not 359/494.ccls. and (@pd>=20020903	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30/09/36
10	359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls. and (@pd>=20020903	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30/09/37
11	359/484.ccls. not 359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls. and (@pd>=20020903	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30/09/38
14	359/122.ccls. not 359/484.ccls. not 359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls. and (@pd>=20020903	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30/09/39
7	359/494.ccls. not 359/497.ccls. not 359/496.ccls. not 359/495.ccls. not 359/494.ccls. and (@pd>=20020903	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/30/09/40

19 385-36.ccls, not 385-11.ccls, not 359-122.ccls, not 359-484.ccls, not  
359-497.ccls, not 359-496.ccls, not 359-495.ccls, not 359-494.ccls, and  
'a'pd>=20020903

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USPAT; 2003-01-30-09:45  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB  
USPAT; 2003-01-30-11:05  
US-PGPUB;  
EPO; JPO;  
DERWENT;  
IBM\_TDB